INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/18065

	101/0304/18003			
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C07D 207/20 US CL : 548/413				
According to International Patent Classification (IPC) or to both	metional alassification at the			
B. FIELDS SEARCHED	national classification and IPC			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 548/413				
Documentation searched other than minimum documentation to the	the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (national S	ame of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category * Citation of document, with indication, where	e appropriate, of the relevant passages Relevant to claim	No.		
A,P Database CAS ONLINE on STN, Chem. Abstr., A 2004004652 A2 (MERCK & CO., INC.) 15 Janua	Accession No. 2004:41221, WO ary 2004 (15.01.2004), abstract.			
Further documents are lived in the control of the c				
Further documents are listed in the continuation of Box C.	See patent family annex.	}		
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or prior date and not in conflict with the application but cited to understant principle or theory underlying the invention	rity d the		
"E" earlier application or patent published on or after the international filing date		step		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	. 1		
"O" document referring to an oral disclosure, use, exhibition or other means	combined with one or more other such documents, such combinati being obvious to a person skilled in the art	ion		
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family			
Date of the actual completion of the international search	Date of mailing of the international search report	\dashv		
07 December 2004 (07.12.2004)	18 JAN 2005 A	_		
Name and mailing address of the ISA/US	Authorized officer	\mathcal{H}		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Mail Stop PCT, Attn: ISA/US			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. (703) 708-1235				
Facsimile No. (703)305-3230				

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Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet) 1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of: type of material a sequence listing table(s) related to the sequence listing format of material in written format in computer readable form time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purposes of search 2. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. 3. Additional comments:

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
Claims Nos.: 1-4 and 6-11 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Please See Continuation Sheet			
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows: 1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite			
payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest			
No protest accompanied the payment of additional search fees.			

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Continuation of Box II Reason 2:	
The numerous variables, e.g. (R1, R2, R3, R4, R5, R6, R7, R8, R9, a, b, m, n, r, R14, Re, etc.) and their voluminous, complex meanings and their virtual incompret impossible to determine the full scope and complete meaning of the claimed subject cannot be regarded as being a clear and concise description for which protection is swith the requirements of PCT Article 6. Thus it is impossible to carry out a meaning the first discernable invention which is the first compound of claim 5.	hensible permutations and combinations make it matter. As presented the claimed subject matter
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Continuation of B. FIELDS SEARCHED Item 3: CAS ONLINE STN structure search	

Form PCT/ISA/210 (extra sheet) (January 2004)